DXpedition News

Tuvalu - T2 Ulmar DK1CE, Claus DL2GBT, and Hilde DL5UF will operate from the Pacific for the month of February. First stop is Tuvalu (OC-15) Jan. 29-Feb. 9. Try 7075, 14195, 18125, 21245, 24945, and 28495 kHz on SSB, and 5 kHz up on CW, listening up. They hope to have two stations active at the same time, and caution DXers to listen closely for instructions **before** calling [good advice at any time -ed.] QSL DK1CE's operations to DJ9ZB, and operations by the others to their home calls.

Western Kiribati - T3 Their next stop is T3Ø (OC-17), Feb. 9-20. Same information as above.

Marshall Islands - V7 Last stop is the Marshall Islands (OC-87), Feb. 20-Mar. 1.

Southern Sudan - ST0 Dennis ex-TZ6MG is now active as **ST0DX**, SSB only, mostly net operations. Hold any QSLs for a month or so, and then QSL to WB2WOW.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Central Kiribati - T31 Kiyoko is now active as **T31KY** (OC-43), probably for a few weeks. Try 28475-85 or 21303 kHz 22-0300Z, and 14180 kHz at 0400Z, listening up. QSL to Box 3 Tokaimura 31911, Japan.

Cayman islands - ZF N7KPX is active as **ZF2PZ/ZF8** (NA-16) to Jan. 25, 160-10 meters. QSL home call.

Mozambique - C9 DF3EC is active as **C9EC** 80-6 meters, CW only, for another week. QSL DF3EC.

Eastern Malaysia - 9M8 DK7UY, DJ4UJ, and DJ4OI will be active as **9M8RH** Feb. 10-15, 160-10 meters, CW and SSB. Try 14195, 21195, and 28495 kHz. QSL DJ4OI.

Brunei - V85 The above Germans move to V85 Feb. 15-20; callsigns and QSL routes to be announced.

Christmas island - VK9X The Germans then go to (OC-02) Feb. 21-26, and again Mar. 6-7, as **VK9XC, VK9XE**, and **VK9XA** respectively. QSL home calls.

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Shortly Noted

▪ **VE4ANM/4U** is operating from the Golan Heights, which counts as Syria for DXCC. QSL home call.

▪ **XQ0X** continues to be quite active on 14236 kHz at 02-0400Z, often with QSL manager CE3ESS.

▪ **4U1ITU** will be active Feb. 2-3, by F1CUN and F6GCB, mostly 10 meters around 28480 kHz. (Thanks LNDX.)

▪ **EA0BOD** and **EC0BOD** will be active from the South Shetlands (AN-10) and South Orkneys (AN-08) this month; QSL EA4BOD. (Thanks DXNS.)

▪ **4Z80TA** QSLs to 4X6LM.

▪ **4S7EF**, who aims to be on 28445 kHz at 1200Z Sundays, QSLs to Ekendra, Box 70, Columbo, Sri Lanka.

▪ The **PA3CXC/ST0** direct QSLs have been mailed. If you haven't received yours, QSL again to PA3CXC.

▪ **K9EL/VS6** will be active again Jan. 29-31, concentrating on 40 and 80 meters at US sunrise times. QSL K9EL with large SASE. K9EL will also operate from **HS0E** Jan. 26-28.

▪ **ZS8MI** has been worked on 21246 kHz at 1630Z, 14260 kHz at 1300Z, 7047 kHz at 1900Z, and 14025 kHz at 01-0300Z. (Thanks W1AW.)

▪ **Marshall Island** stations will commemorate the 47th anniversary of the WWII battle of Kwajalein Atoll with special activity from 1745Z Jan. 31 to 1920Z Feb. 5. QSL the club station **V73AX** to Box 444, APO San Francisco CA 96555.

▪ **DXCC Notes**: The **5R8GN** operation has been accepted for DXCC credit. The DXCC backlog has been reduced to 3,321 unprocessed new applications and endorsements. As of Jan. 11, they were working on new DXCC applications received Sept. 28, and endorsements received July 18. John Lindholm W1XX has left ARRL Hq. Replacing him as manager of the Membership Communications Services Dept. (which includes the DXCC program) and chairman of the Awards Committee is Chuck Hutchinson K8CH. The DX Advisory Committee has received a petition to add North Korea to the DXCC list; details are in the Feb. 1991 issue of *The DX Magazine*.

▪ The **intruder** that sends Vs on 7002.5 kHz is of particular interest to K0PP in Montana; anyone know the location of this 40-meter beacon?

▪ **SSB Net** check-ins: **7159 kHz**: XQ0X; **14160**: EP2HZ (does not count for DXCC) ZD8DX JW6WDA FT4WC VU2TM; **14227**: VP8CEX 3B8CF V85GA JW0GB OX3JF A71AL J5CVF; **14256**: 5U7NU VP8CDJ (South Georgia) ZS9A; **21335**: C31SD 3A2LF 5V7SA 5V7DP FP5HL TU2PA SV9AHZ SV2ASP/A (Mt. Athos) 7Q7LA ZD9BV AP2JZB UG1700JJ ZD8DX.

▪ **RTTY** report: **V51P** 21084 1300Z; **3B9FR** 14087 1920Z; **4K2OIL** 14089 2330Z; **VP2EE** 21081 0030Z; **5Z4BI** 21085 1400Z; **9L1US** 14086 0300Z; **V73BN** 14088 0500Z; **BV4VB** 21082 0730Z; **TA2DE** 14089 1330Z; **TU2BB** 21074 ARQ 1300Z; **V85EB** 14087 1350Z; **XX9LF** 14086 1740Z; **9X5LJ** 14073 ARQ 0450Z; **ZD9BV** 21083 1800Z; **8R1RPN** 21083 2130Z; **VR6WH** 14084 0125Z; **UI8FM** 14089 0300Z.

▪ **Islands On The Air**: **OZ1GKU** is on Mors island in the Zealand Archipelago (EU-29); try 28465 kHz at 1300Z. Ronaldo Bastos Reis PS7AB offers a Brazil DXCC/IOTA list for three IRCs: Box 2021, Natal RN 59081, Brazil.

Propagation

Forecast and Historical Data

Day	Forecast	27 Days Before			55 Days Before			
January 1991		Date	Flux	A K	Date	Flux	A	K
25	Above Normal	12/29	200	02/03 2	12/01	176	03/05	1
26	Above Normal	12/30	196	11/07 2	12/02	182	03/05	2
27	High Normal	12/31	184	11/09 2	12/03	193	04/05	2
28	High Normal	01/01	186	05/08 0	12/04	203	15/14	3
29	High Normal	01/02	181	11/09 2	12/05	218	10/13	3
30	High Normal	01/03	173	13/11 0	12/06	228	08/08	2
31	High Normal	01/04	173	05/06 1	12/07	226	04/05	2
February 1991								
1	Above Normal	01/05	178	04/06 1	12/08	230	09/08	3
2	Above Normal	01/06	184	03/04 1	12/09	235	05/06	2
3	Above Normal	01/07	204	01/04 0	12/10	239	02/04	1
4	Above Normal	01/08	214	07/08 1	12/11	239	02/05	1
5	Above Normal	01/09	215	08/09 2	12/12	236	04/06	2
6	Above Normal	01/10	220	07/09 2	12/13	221	11/13	0
7	Above Normal	01/11	212	06/08 2	12/14	204	05/07	1

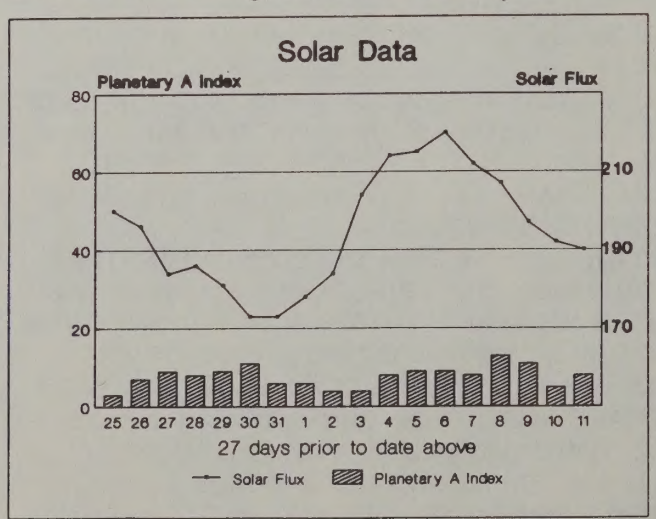
Propagation Watch

DXers continue to enjoy exceptional band conditions, as more than four months have passed without any serious geomagnetic disturbance. Strong solar flares, and the resulting disruption of propagation, is more common after the peak in the solar cycle. This means that we are overdue for flare activity.

In the absence of any major flares, DXers can look forward to good openings on all bands, 80-10 meters, each day. The DXer's day starts a hour or so before local dawn, looking west on 20, 30, and 40 meters (or even 80 meters, if the K index is 0 or 1). Within an hour or so of dawn, 15, 12, and 10 meters open up to the northeast, and remain open to some part of the world until sunset. 20, 30, and 40 meters open to the east a hour or so before local sunset, and can stay open far into the night.

Solar flux should drop to 150-170 around the end of the month, and then increase above 200 the next week. The only sunspot region of any size or complexity on the visible side of the sun is Region 6458, and it hasn't produced any significant flares. Thus we predict Above Average band conditions for much of the next two weeks.

The only things missing from DX propagation are the long-haul and long-path openings, due to the lengthy nights in the northern hemisphere at this time of year.



80-Meter Novice Band Moves

W5YI Report says that the Federal Communications Commission (FCC) has relocated the US 80-meter Novice CW subband. The subband, formerly at 3700-3750 kHz, moves to 3675-3725 kHz, to get away from SSB interference from Canadian amateurs in the upper part of the subband. Why do DXers care? Because **all US licensees** are limited to a maximum of **200 watts** PEP output in Novice subbands (except on 10 meters). The FCC press release did not include the effective date of the move, but US DXers should make a note of the new frequencies, and turn off the amplifier as required by FCC regulations. The other Novice subbands where the 200-watt power limit applies are 7100-7150 kHz and 21100-21200 kHz. US amateurs are also limited to 200 watts PEP on the 30-meter band: 10100-10150 kHz.

Amateur Radio and the Persian Gulf War

Thus far the conflict in the Middle East has not had any effect on amateur radio. US amateurs no longer automatically lose on-the-air privileges should war be officially declared, thanks to a Dec. 11 change in FCC regulations. (All US amateurs must obey any FCC order restricting operations; listen to W1AW for any announcements.)

There have been a few reports of amateurs on the air from Jordan JY and Israel 4X, but YI1BGD hasn't been logged recently. DXers with continuous-coverage receivers might tune to the short-wave broadcast bands for direct news from the area. The 1988 edition of *World Radio TV Handbook* gives the following suggestions: Radio Baghdad: 9875/2100Z, 11750/0100Z; Radio Jordan: 7155, 9530, 9560/1500Z, 11920; Israel: 5885, 7464, 9435, 9857 kHz.

The February 1991 issue of *73* magazine gives the following Desert Storm frequencies: Saudi Arabia: 3095, 5526, 8967, 8990, 9130, 11100, 7300, 12112, 11425; UN Forces: 6632, 9006, 11232, 13231, 13257; US Navy: 4125/31, 4419, 6218, 6519/21, 8291/94, 12492/35, 16587/90/93, 22105/24/27/30/36.

Heard Island DX Association 1991 Plans

Jim Smith VK9NS reports that his application to operate from **Bangladesh S2** awaits a final signature from the Director General. He has asked for CW and RTTY privileges, as well as SSB. Kenwood is providing rigs and an amplifier. Should permission be granted, he will head for Bangladesh immediately. The changes in government in Bangladesh have complicated the proposed operation.

He has also had positive response from **Bhutan A5** for a return visit as **A51JS**. Present plans have Jim and Kirsti in Bhutan the first week in May, for a two-week stay, if all goes well.

Finally, Jim is exploring the possibility of a return visit to **Heard Island VKØ**, perhaps in concert with the LA DX group.

Jim requests donations to help with the high costs of these DXpeditions. Send them to him at Box 90, Norfolk Island 2899, Australia.

B • A • N • D • P • A • S • S

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet. All "portable" calls listed with country of operation first, regardless of format used on the air.*

S	M	T	W	T	F	S
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	1	2
3	4	5	6	7	8	9

RTTY

3B9FR	14095	1940	6	OH
CT1EEB	28092	1417	19	FL
PZ2AC	21087	1500	9	ID
UB5MW	28088	1414	19	FL
UL7LR	14085	1343	9	ID
UW5FZ	21086	0038	15	FL
UZ9CWA	14085	0150	12	OH
V73BN	14083	0500	12	OH
VP2E/ N2FBB	14083	0200	8	OH

160 Meters

CX1BBL	1828	0610	12	WA
FM5WD	1836	0511	13	WA
XE2MX	1820	0653	12	WA

80 Meters

6Y5IC	3506	1135	5	NH
7X4AIY	3503	0020	14	NH
7X4AN	3503	2238	13	MA
9L1US	3502	2300	2	NH
FM5WD	3507	2155	4	NH
JA1HQT	3506	1035	9	NH
KH2D	3505	1210	19	FL
KH6CF	3505	1042	12	NH
TU2MA	3506	2350	2	NH
UAØFM	3506	1210	6	NH
UAØZAS	3501	1223	14	MA
UA1ZK	3508	1130	5	NH
UA9CBM	3509	0219	11	MA
UF6QAU	3501	2230	3	NH
UH8EA	3507	2335	2	NH
VK6LW	3502	1210	9	NH
YAØRR	3506	2313	12	NH

75 Meters

6W1QC	3798	0203	6	NC
CU2AK	3789	0910	14	CA
EA8PP	3799	0716	12	CA
TU2UI	3799	0107	6	NC
V63AO	3795	1322	12	TX
ZD8DX	3795	2215	13	PA

40 Meters

3DAØBK	7006	0325	15	IA
9V1YC	7003	1300	13	IA
9V1YC *	7006	2313	13	FL
BV2TA	7004	1300	12	CA
FP5DX	7013	0535	5	FL
FP5DX	7003	1047	16	FL
HE7COX	7013	0455	4	MI
HI8A	7004	2234	9	NH
KH2D	7006	1209	13	MA
OY7ML	7002	0833	4	FL
P29PL	7007	1208	9	TX
SVØDV/9	7029	0336	12	NY
UG6GDA	7013	0430	10	IA
VS6WV *	7006	2325	19	FL
Y88POL	7005	2300	13	NH
YN1CC	7001	0625	8	MI
ZD8VJ	7003	2349	15	FL

30 Meters

3B8CF	10105	0230	14	SC
3DAØBK	10101	0354	12	VA
4S7NE	10104	0139	12	FL
6W6JX	10119	2220	19	FL
9Q5UN	10114	2207	19	FL
A22GH	10103	2233	8	VA
KG4DD	10103	2300	12	MI
TF3EJ	10102	0129	19	FL
TU2MA	10101	0106	10	SC
TZ6W	10104	0129	12	FL
VK6HD *	10104	2215	19	FL
VP2EXX	10102	2300	12	MI
ZD8CUE	10108	2245	8	SC
ZS7ANT	10102	2230	13	FL

20 Meter CW

3B8FK	14027	0230	10	FL
4K4POL	14021	0215	14	IL
4K4POL	14022	1524	14	CA
4K4QQ	14026	0256	4	IN
4K4QQ	14028	1236	8	MA
4S7AE	14017	0003	14	SC
4S7CF	14003	0041	16	FL
4S7CF	14016	1305	10	VA
4S7EA	14017	0119	14	VA
4S7GF	14015	0130	12	SC
4S7VJ *	14020	0140	10	CA
4S7WN *	14010	0140	6	CA
4S7WP	14009	0025	14	AZ
4S7WP	14022	1157	13	FL
4S7WP	14006	2242	8	MI
5NØSKO	14010	2320	14	FL
5Z4FM	14020	1940	10	NH
6W2EX	14022	0031	10	NH
6W6JX	14021	2312	5	FL
9M2AX	14026	0104	10	FL
9V1JY	14019	0046	17	FL
AP2JS	14020	0135	12	CA
BV2TA	14021	1310	2	NB
FH5EJ	14017	0410	19	FL
HFØPOL	14001	0337	9	VA
HKØBKX	14021	1314	10	MA
HS1BV	14020	1811	11	NH
J5THN	14004	1749	14	CA
JT1CD	14018	0344	14	GA
JT1CS	14026	0058	8	MA
JWØGB	14009	1508	11	AZ
OX3LE	14004	0443	10	MA
P29AC	14028	1202	9	VA
TA4A	14020	2355	11	CA
TT8/ TU4CO	14014	2157	11	VA
TU2MA	14024	0135	8	MA
UC1LWN	14019	1413	9	ID
UC2ACZ	14027	1445	10	ID
UI8AGQ	14004	0329	13	IL
UI8CB	14020	0304	14	WA
UI9ACP	14005	0311	13	SC
UI9AWY	14011	0255	15	FL
UJ8JM	14030	1344	8	IN
UL7JGO	14031	0313	12	FL
UL7W	14017	1216	8	MA
UL8GWJ	14020	1055	11	FL
UL8RE	14019	0304	10	FL
UM8QA	14011	0312	14	WA
UM8QDX	14011	0314	13	SC
UM9QWC	14028	0432	12	IL
VU2CJX *	14025	0140	7	CA
VU2LX	14006	0156	14	NY
VU2NI	14014	0215	12	NY
VU2TE *	14029	0150	7	CA
VU2TEC *	14005	0210	10	CA
VU2TS	14005	1227	8	MA
VU2ZAP	14004	0135	8	GA
ZD8LII	14018	2200	2	NB
ZS8MI	14024	0210	9	FL

20 Meter SSB

3A2AH *	14207	1524	14	CA
4K2BDU	14176	0323	5	MD
4S7EA	14185	1220	31	VA
4S7EA *	14218	0200	7	CA
4U/ VE4ANM	14160	0251	10	CA
5U7NU	14206	2331	12	WV
7Q7LA	14200	1515	8	CA
8R1RBF	14180	0237	10	WV
9X5NH	14228	0252	10	CA
A35KB	14183	1145	8	FL
A35KB	14227	1406	6	NY
AP2ZR	14195	0254	15	FL
C53GB	14257	2310	13	FL
CEØZTY	14246	0341	6	MD
HH2MC	14194	0149	12	NH
JT1BG	14195	0107	6	VA
JT1BT	14194	0243	7	WV
JT1CS	14194	0149	12	NH
OX3EW	14256	0155	4	FL
T32AN	14195	1140	8	FL
TU2UI	14236	0200	4	FL
UI8ZAC	14165	0403	12	WV
UI9GWA	14238	0340	10	CA
UJ8KA	14205	0317	13	IL
UL7DA	14187	0248	10	WV
V85GA *	14226	2252	5	FL
VU2AP	14188	1236	12	CA
VU2CVP *	14183	0235	11	CA
XQØX	14235	0302	12	MI
Y9ØANT	14271	0245	2	MD

17 Meter CW

4K2/ UV3CC	18074	2009	11	VA
6W6JX	18078	2152	6	SC
9M2AX	18072	0112	12	FL
HKØBKX	18075	2144	11	SC
UJ8KA	18074	1340	19	FL
ZC4CZ	18070	1132	12	FL

17 Meter SSB

9X5NH	18152	0054	5	VA
A61AD	18132	1523	10	MA

15 Meter CW

4K2PGO	21013	1526	11	VA
4K2PGO	21001	2127	11	SC
4K4QQ	21015	0030	4	NC
5V7AK	21020	1210	10	NY
7Q7EC	21019	2106	11	SC
7X3DA	21045	1945	8	NH
9X5HG	21025	2103	1	CO
A22GH	21015	2208	7	PA
BV2A	21022	2320	14	IA
BV2TA	21028	2315	5	SC
BY4RB	21018	0035	15	FL
BY9VG	21011	0400	9	CA
PZ1DV	21020	0040	7	NC
UC2AAV	21023	1610	11	MI
UI9ACP	21007	1310	12	NH
UJ8JCQ	21010	1324	10	NC
UZ2FWF	21022	1239	19	FL
VQ9TB	21027	1552	15	VA
VS6MV	21010	0010	4	NC
Y9ØANT	21010	2337	13	SC
ZD8LII	21001	2048	6	NC

15 Meter SSB

4K2PGO	21236	1355	10	NH
9X5NH	21280	1925	13	PA
BV2A	21265	0210	13	MD
KC4/ KK4KO	21283 Antarctica	0229	3	MD
S79WJK	21253	1912	3	MD
TJ1BJ	21295	1951	13	VA
XQØX	21335	2148	13	MD
Z21BA	21352	2028	13	MI

12 Meters

3D2ER	24908	0037	13	NJ
A61AD	24935	1458	10	MA
AP2JZB	24937	1320	7	FL
EA9TL	24930	1246	6	FL
V51KC	24955	1642	13	NJ

10 Meter CW

5V7AK	28020	1225	9	VA
9J2BO	28038	1350	9	NH
A22AA	28003	1256	13	PA
BV2DA	28012	0004	9	NC
C9EC	28028	1550	19	FL
CEØFFD	28010	1501	1	CO
CN8ST	28018	1304	19	FL
EA8RL	28018	1909	19	FL
FH5EJ	28019	1506	10	IN
KG4DD	28020	1410	9	NH
OX3TW	28019	1443	9	NH
OX3XR	28028	1716	12	NH
P29DK	28009	2244	12	NY
TA3D	28013	1525	6	CA

10 Meter SSB

3X1AU	28491	1300	6	ME
4S7EF	28445	1210	6	ME
5R8JD	28510	1528	9	NH
5T5/ N5JRC	28500	1344	5	ME
	28412	1700	11	NC
5U7NU	28479	1550	10	IA
7Q7LA	28530	1240	12	NJ
7X2DG	28699	1631	12	MD
A22AA	28462	1808	12	MD
A71AL	28496	1226	5	ME
A71CD	28650	1321	3	NB
A92FL	28544	1331	4	MD
CEØZCD	28495	2239	1	MD
J28NU	28510	1416	28	VA
KG6JJH	28530	2334	11	MD
OD5SK	28510	1250	12	NJ
S83G	28457	1805	12	MD
SV5FD	28447	1305	12	NJ
TA3D	28493	1422	12	MD
TA5C	28410	1344	11	VA
TA5L	28645	1434	9	VA
TF1MM	28490	1344	11	VA
TL8ML	28412	1553	11	MD
UC1AWZ	28469	1351	10	VA
UD6GF	28555	1245	13	NJ
UH8ABD	28635	1327	10	NC
UH8EA	28491	1256	3	ME
V51BG	28413	1533	12	MD
V63AO	28505	2210	6	NH
VR6BX	28473	1719	11	MD
VU2WAP	28491	1320	13	NJ
ZD8BOB	28458	2204	12	MD

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(ISSN 0279-8077) is published 50 times per
year at P.O. Box 50, Fulton CA 95439 USA.
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Compu-Serve 75755,737. One-year subscription
rates are $32 Second Class Mail, $42 First
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Issue 572 - January 25, 1991

Current and Future DXpeditions

(Changes and hot info in **boldface**.)

DXCC Country	Prefix	Callsign	Dates	Issue
Anguilla	**VP2E**	**/AA1M & NR1R**	**Jan.28-Feb. 4**	**I571**
Ascension	ZD8	**ZD8Z**	**Jan. 22-29**	**I571**
		ZD8VJ	**Jan. 14-June**	**I568**
Auckland Is.	**ZL9**	**ZL9/W6ZH**	**Feb. 2-4 CW**	**I570**
British Virgin I	**VP2V**	**VP2V/W2GUP**	**Jan. 18-Mar. 6**	**I568**
Brunei	**V85**	**by Germans**	**Feb. 15-20**	**I572**
Cameroon	TJ	TJ5CW/YL	Feb. 15	I571
Cayman Is.	**ZF**	**ZF2NJ**	**Jan. 19-Feb. 2 CW**	**I567**
		ZF2PZ/ZF8	**to Jan. 25**	**I572**
Central Kiribati	**T31**	**T31KY**	**Now-Feb. 21**	**I572**
Christmas Island	**VK9**	**by Germans**	**Feb. 21-26**	**I572**
Eastern Malaysia	**9M**	**9M8AX, BZ**	**Jan. 25-27**	**I568**
		9M8RH	**Feb. 10-15**	**I572**
Fiji	**3D**	**3D2QB**	**Now-May 1**	**I569**
Grenada	**J3**	**J37XC**	**Now-Mar. 31**	**I565**
Lord Howe Island	**VK9**	**VK9LM/LA**	**Feb. 15-Mar. 6**	**I571**
Malyj Vysotskij	4J		in early 1991	I567
Marshall Islands	**V7**	**by Germans**	**Feb. 20-Mar. 1**	**I572**
Mozambique	**C9**	**C9EC**	**CW to Feb. 5**	**I572**
Navassa	KP1	W5IJU/KP1	late March	I567
Niue	ZK2	ZK2XA/XB	in Jan.	I566
Revillagigedo	**XF4**	**XFØC**	**Jan. 18-Feb. 3**	**I571**
San Felix	**CEØ**	**XQØX**	**Now SSB only**	**I563**
South Cooks	**ZK1**	HA8XX, HA9RE	**Now-Jan. 31**	**I566**
		ZK1XU	**Jan. 25-Feb. 25**	**I570**
Southern Sudan	**STØ**	**STØDX**	**Now-one year**	**I572**
Turks and Caicos	**VP5**	**VP5V**	**Mar. 1-8**	**I571**
Western Kiribati	**T3Ø**	**by Germans**	**Feb. 9-20**	**I572**

Operating Events and DX Gatherings

Dates	Event	Reference:
Jan. 25-27	CQWW 160-Meter CW Test	CQ
Feb. 16-17	ARRL CW DX Test	QST
Feb. 22-24	CQWW 160-Meter SSB Test	CQ
Mar. 2-3	ARRL SSB DX Test	QST
Mar. 30-31	CQ WPX SSB Test	CQ

Resident Amateurs on Regularly

DXCC Country	Callsign	Freq.	UTC
▪ **Anguilla**	VP2EXX	10105±	2300Z+
▪ **Ascension Island**	ZD8DX	3794	2215Z
▪ **Ascension island**	ZD8LII	20M CW	2200Z
▪ **Asiatic RSFSR**	4K4QQ	21015	0030Z
▪ **Asiatic RSFSR**	4K4POL	14015±	0215Z
▪ **Bahrain**	A92FL	10M SSB	1330Z
▪ **Guam**	KH2D	3504	1045Z
▪ **Guantanemo Bay**	KG4DD	28019	1400Z
▪ **India**	VU2WAP	14005	0130Z
▪ **India**	VU2WAP	28500±	1320Z
▪ **Jamaica**	6Y5IC	3504±	1130Z
▪ **Mauritania**	5T5/N5JRC	10M SSB	14-1700Z
▪ **Mongolia**	JT1CS	14026	01-0300Z
▪ **Nigeria**	5NØSKO	14015±	2330Z
▪ **Qatar**	A71CD	28650	1300Z
▪ **Rwanda**	9X5HG	15M CW	21-0200Z
▪ **Singapore**	9V1JY	14022±	0015Z
▪ **Sri Lanka**	4S7CF	20M CW	0045-0200Z
▪ **Sri Lanka**	4S7WP	14015±	0030-0200Z
▪ **Swaziland**	3DAØBK	7006	0330Z
▪ **Taiwan**	BV2TA	14020±	1300Z
▪ **Thailand**	HS1BV	14020	18-2000Z
▪ **Transkei (=RSA ZS)**	S83G	28475±	1800Z
▪ **Uzbekistan**	UI8CB	14015±	0300Z

Contributors

This Issue of The DX Bulletin would not have been possible without the invaluable assistance of the following: KH6BZF, SESC, AA5NK, AA6UC, AB8K, AC5K, AK1E, DL2GBT, DXNS, Japan DX News, K1HDO, K2OLG, K3IA, K4GLU, K4II, K4LNA, K6IR, K6LEB, K8CV, K8RWL, KA1BSZ, KA1MUY, KA3DBN, KA7T, KB1NS, KG4O, KJ4BK, KJ6RQ, KM4KJ, KM9J, KQ3S, KR7L, KT7H, LNDX, N1HN, N2GLH, N4UU, N4YKD, N6IBP, NV8N, NY5L, NZ2Q, VE1RJ, VK9NS, WØJRN, W1AW, W1BFT, W1FV, W1NH, W2VT, W4VQ, W6IGK, W6OSP, W6UQF, W7AWA, W7YS, W8CT, W8MEP, W9DH, W9MCJ, WA2VKS, WB8ZRL, WY2V, and WO6R. Many Thanks.